Please type a plus sign (+) inside this box —

PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

Please type a plus sign (+) inside this box

U S. Patent and Trademark Office; U S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY **PATENT APPLICATION TRANSMITTAL**

678-679 (P9676) Attorney Docket No. Jae-Wook LEE First Inventor POWER CONTROL METHOD FOR A MOBILE.

(Only for new nonprovisi	onal applications under 37 CFR 1.53	(b))	Expres:	s Mail Label No.	EL91880	9331U	JS	
APPLICATION ELEMENTS				ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
	ncerning utility patent application con	tents.		ALGO TO.	Box Patent Washingto			
1. Fee Transmittal (Submit an original and 2. Applicant claims See 37 CFR 1.2 3. Specification (preferred arrangeme - Descriptive titl - Cross Referen - Statement Rei - Reference to s or a computer - Background o - Brief Summar - Brief Descripti - Detailed Desci - Claim(s) - Abstract of the 4. Drawing(s) (35 of the computed of the	Form (e.g., PTO/SB/17) a duplicate for fee processing) small entity status. 7. [Total Pages]	7. 8. Nuc (if a. b.	CD-ROM or CD Computer Progr cleotide and/or Amin applicable, all neces Computer Rea Specification Seque i. CD-RO i i. paper Statements ve	Washington PR in duplic Fram (Apper Ino Acid Sec Issary) Indiable Form Ince Listing	n, DC 2 ate, larger dix) quence n (CRF) on: (2 copi tity of a ICATI sheet t e) ment (if	ge table or Submission	
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76			15. [16. [17. [16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
	19. CORRESP	ONDEN	ICE ADD	RESS				
Customer Number or Bar C	Code Label (Insert Customer No. or At	tach bar co	ode label her	or	Corresp	ondence a	address below	
Name	Paul J. Farrell, Esq.							
	DILWORTH & BARRESE, LLP							
Address	333 Earle Ovington Blvd.							
City	Uniondale	5	State	New York	Zip	Code	11553	
Country	U.S.A	Telepi	hone	(516) 228-8484	F	ax	(516) 228-8516	
Name (Print/Type)	Paul J. Barrell		Regis	stration No. (Attor	neylAgeni	33,49	94	
Signature	Sanffaull				Date	6/21/	/01	

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL918809331US addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Dated: June 21, 2001

PTO/SB/17 (11-00)

Approved for use through 10/31/2002, OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL Application Number for FY 2001 Filing Date Jae-Wook LEE First Named Inventor **Examiner Name** Patent fees are subject to annual revision. Group Art Unit (\$) 750.00 TOTAL AMOUNT OF PAYMENT 678-679 (P9676) Attorney Docket No. METHOD OF PAYMENT (check one) FEE CALCULATION (continued) The Commissioner is hereby authorized to charge 1. X 3. ADDITIONAL FEES indicated fees and credit any overpayments to: Large Entity Small Entity Deposit **Fee Description** Fee Paid Account Code (\$) Code (\$) 04-1121 Number 130 205 105 65 Surcharge - late filing fee or oath Deposit DILWORTH & BARRESE, LLP Account Surcharge - late provisional filing fee or 127 50 227 25 Name cover sheet Charge Any Additional Fee Required X Non-English specification 139 130 139 130 Under 37 CFR 1 16 and 1 17 147 2,520 147 2,520 For filing a request for ex parte reexamination Applicant claims small entity status. See 37 CFR 1.27 112 920* Requesting publication of SIR prior to 112 920 Examiner action 2. X Payment Enclosed: Requesting publication of SIR after Examiner action 113 1,840* 113 1,840 X Money Check Credit card Other Extension for reply within first month 115 110 215 55 **FEE CALCULATION** Extension for reply within second month 116 390 216 195 1. BASIC FILING FEE 117 890 217 445 Extension for reply within third month Large Entity Small Entity Fee Fee Description 118 1.390 218 695 Extension for reply within fourth month Fee Paid Code (\$) Code (\$) 128 1.890 228 945 Extension for reply within fifth month 101 710 201 355 Utility filing fee \$710.00 Notice of Appeal 310 119 219 155 106 320 206 160 Design filing fee Filing a brief in support of an appeal 120 310 220 155 490 207 245 Plant filing fee Request for oral hearing 121 270 221 135 710 208 355 Reissue filing fee Petition to institute a public use proceeding 138 1,510 138 1,510 114 150 214 75 Provisional filing fee Petition to revive - unavoidable 110 240 55 SUBTOTAL (1) (\$) 710.00 Petition to revive - unintentional 1,240 241 620 2. EXTRA CLAIM FEES Utility issue fee (or reissue) 142 1,240 242 620 Fee from 143 440 243 220 Design issue fee Extra Claims Fee Paid Claims below Fee Total Claims -20** = 144 600 244 300 Plant issue fee Independent - 3** = [0 \$80 = \$0 X 122 130 122 130 Petitions to the Commissioner Multiple Dependent \$270 = 0 123 50 123 50 Processing fee under 37 CFR 1.17(q) **or number previously paid, if greater; For Reissues, see below 126 240 126 240 Submission of Information Disclosure Stmt Large Entity Small Entity 581 40 581 40 Fee Fee Fee Fee Fee Description Recording each patent assignment per Code (\$) Code (\$) property (times number of properties) \$40 103 18 203 9 Claims in excess of 20 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a)) 102 80 202 40 Independent claims in excess of 3 710 249 355 For each additional invention to be 104 270 204 135 Multiple dependent claim, if not paid examined (37 CFR § 1.129(b)) 109 209 40 ** Reissue independent claims 179 710 279 355 Request for Continued Examination (RCE) over original patent 900 169 Request for expedited examination 18 210 9 ** Reissue claims in excess of 20

SUBMITTED BY				Complete (d	f applicable)
Name (Print/Type)	Paul J. Parrell, Esq.	Registration No. (Attorney/Agent)	33,494	Telephone	(516) 228-8484
Signature	Sauf family			Date	6/21/01

Other fee (specify) _

and over original patent

SUBTOTAL (2)

(\$) 0.00

CERTIFICATION UNDER 37 C.F.R. § 1.10

Reduced by Basic Filing Fee Paid

of a design application

SUBTOTAL (3)

(\$) 40.00

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL918809331US addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Dated: June 21, 2001

ij.

Ţ.

Œ

ij.

m

Œ

١,,]

Ü

i, Fi

M

|s=b

:5

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents Washington, D.C. 20231

UTILITY APPLICATION DATA SHEET UNDER 37 C.F.R. §1.76

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): <u>Jae-Wook LEE</u>

For: POWER CONTROL METHOD FOR A MOBILE STATION

Enclosed are:

[X] <u>10</u> page(s) of specification

[X] <u>1</u> page(s) of Abstract

[X] _3 page(s) of claims

[X] 3 sheets of drawings [X] formal [] informal

[X] _2 page(s) of Declaration and Power of Attorney

[X] _______ page(s) of Assignment and Recordation Cover Sheet ~

ASSIGNEE NAME: <u>SAMSUNG ELECTRONICS CO., LTD.</u>

ASSIGNEE RESIDENCE: KYUNGKI-DO, KOREA

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date <u>June 21, 2001</u> in an envelope as "Express Mail Post Office to Addressee" Mail Label Number <u>EL918809331US</u> addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Barbara Evers

(Type or print name of person mailing paper)

(Signature of person mailing paper)

	This application claims the benefit under 35 U.S.C. §119(e) of U.S. Provisional Application(s) No(s).:					
	APPLICATION NO	D(S).:	FILING DATE			
						
[X] C	ertified copy of app	lications				
Coun	try	Appln. No.	<u>Filed</u>			
Korea	1	2535/2001	17 January 2001			
from which priority under Title 35 United States Code, § 119 is claimed						
	[x] is enclosed.					
	[] will follow.					

CALCULATION OF UTILITY APPLICATION FEE

For	Number Filed	Number Extra	Rate	Basic Fee \$710.00
TOTAL CLAIMS	13	0	x 18 =	\$0
INDEPENDENT CLAIMS	3	5	x 80 =	\$0
[] Multiple Dep. Claim	0		270	\$0
		TOTAL\$710.00		

[] Verified Statement of "Small Entity" Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith <u>\$</u>.

^{*}Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).

- [X] The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.
- [X] Check in the amount of \$710.00 to cover the [] recording, [X] filing fee(s) are attached.
- [] Charge fee to Deposit Account No. 04-1121. Order No. _____
 TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

[X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. <u>04-1121</u>. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. <u>04-1121</u> therefor. **TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.**

Respectfully submitted,

Date: June 21, 2001

Paul J// Farrell Reg. No. 33,494

DILWORTH & BARRESE, LLP 333 Earle Ovington Blvd. Uniondale, NY 11553 Tel. No. (516) 228-8484 Fax. (516) 228-8516